



Order Instituting Rulemaking to Implement the Commission's Procurement Incentive Framework and to Examine the Integration of Greenhouse Gas Emissions Standards into Procurement Policies.	(Filed April 13, 2006) (Filed April 13, 2006)
ENERGY RESOURCES CONSERVATION AT OF THE STATE OF C	
In the Matter of:	

REPLY COMMENTS OF THE CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION ON THE MARKET ADVISORY COMMITTEE REPORT

August 15, 2007

Bruce McLaughlin C. Anthony Braun Braun & Blaising, P.C. 915 L Street, Suite 1270 Sacramento, CA 95814

Tel: (916) 326-5812 Fax: (916) 326-5813

Email: mclaughlin@braunlegal.com

Attorneys for the California Municipal Utilities Association

REPLY COMMENTS OF THE CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION ON THE MARKET ADVISORY COMMITTEE REPORT

In accordance with Rules of Practice and Procedure of the Public Utilities Commission ("CPUC") of the State of California, the California Municipal Utilities Association ("CMUA") hereby files these Reply Comments on the *Administrative Law Judges' Ruling Requesting Comments and Legal Briefs on Market Advisory Committee Report* and new Comments on the *Administrative Law Judges' Ruling Requesting That Parties Address an Additional Legal Issue* issued August 8, 2007, in Rulemaking 06-04-009. CMUA also files these Comments with the California Energy Commission ("CEC") in Docket 07-OIIP-01. In these Comments, the CPUC and CEC will collectively be called the "Joint Agencies."

GENERAL COMMENTS

- An improperly structured regulatory scheme will unjustly harm certain retail providers and inhibit the achievement of AB 32. The time frame for this proceeding is aggressive and, in many respects, proposes to accomplish in months what the Legislature has afforded years to the California Air Resources Board ("CARB"). CARB must eventually develop regulations that will eventually be reviewed by the Office of Administrative Law to ensure they meet the panoply of standards including authority, clarity, and necessity. The point being that the Joint Agencies should not rush to judgment in crafting recommendations. CMUA encourages the Joint Agencies to ensure that this proceeding includes a reasonable schedule for public involvement and stakeholder comment.
- The GHG limit and emission reduction goals are statewide and the Joint Agencies should reject any proposals advancing parochial interests (utility-specific, geography-specific, jurisdiction-specific, etc.).³
- AB 32 provides that any <u>optional</u> market-based system must achieve additional GHG reductions at a lower cost than achievable under the direct regulatory approach that will form the basis for achieving emission reductions.⁴ The First-Seller approach is merely one idea and no record has been developed nor has any determination been made that the

¹ Accord SDG&E Comments at 3.

 $[\]frac{2}{2}$ Gov't Code § 11349.1.

³ See Health & Safety Code § 38505(m), (n).

⁴ Health & Safety Code § 38570(b), (c).

First-Seller approach will achieve the additionality and cost-effectiveness requirements of AB 32. Therefore, the Joint Agencies should not infer from CMUA's legitimate questioning of the First-Seller approach, any intent to inhibit the success of this proceeding.

At this very early stage, and in relation to any market-based system being discussed,
 CMUA has initial preferences toward having the retail provider as the point of regulation.

REPLY COMMENTS TO SPECIFIC QUESTIONS

Q.1 Is the MAC report's description of this First-Seller approach accurate?

• The First-Seller concept is untested, exploratory, and replete with federal preemption concerns. While some parties weighed in heavily in support of First-Seller, others expressed their concern. CMUA encourages the Joint Agencies to carefully consider the practical and legal questions of all approach proposals.

Q.8 Provide a complete definition that identifies, for each way in which electricity could be delivered to the California grid, the entities that would be responsible for compliance with AB 32 regulations under a First-Seller approach.

• CMUA points out that the entire set of fifty-four questions concern only the First-Seller approach, which is just one proposal for implementing an optional market-based compliance mechanism. The parties' answers were constrained by the call of the question and should not be taken as a sector-wide approbation of First-Seller or the primacy of any market-based mechanism. CMUA requests that the Joint Agencies remain open to considering additional approaches that might be presented by *any* party during the course of this proceeding.

_

⁵ See e.g., support by SCE Comments at 2-3, PG&E Comments at 5, and WPTF Comments at 2; concern by Calpine Comments at 2-3, SDG&E Comments at 4, and IEPA Comments.

⁶ See e.g., LADWP Comments at 18, SCPPA Comments at 14-15, WPTF Comments at 4, and SCE Comments at Appendix A.

² See e.g., NRDC Comments at 3-4, EPUC Comments at 4-5.

NEW QUESTION PRESENTED BY ALJ RULING ON AUGUST 8, 2007

Q.54 To what degree if any, does the following line of cases suggest that a deliverer/first seller approach is more likely than a load-based approach to be subject to preemption under the Federal Power Act? Northern Natural Gas Co. v. Kansas, 372 U.S. 84 (1963); Transcontinental Gas Pipe Line Corp. v. Mississippi, 474 U.S. 409 (1986); Northwest Central Pipeline Corp. v. Kansas, 489 U.S. 493 (1989). Please consider these cases in light of Calif. ex rel. Lockyer v. Dynegy, Inc., 375 F.3d 831, 842 n8 (2004) (finding that the Federal Power Act and the Natural Gas Act are similar statutory schemes and therefore case law for the two Acts is often interchangeable). Please provide a detailed analysis.

As requested by the Ruling, *California ex rel. Lockyer v. Dynegy, Inc.* states that the "FPA and the Natural Gas Act ("NGA") are similar statutory schemes, and that the Supreme Court has held that the applicable case law for the two Acts is often interchangeable." The Ruling requests parties to consider a line of three cases dealing with pre-emption under the NGA and Natural Gas Policy Act of 1978 ("NGPA"). In accordance with CMUA's Opening Comments and these cases, CMUA believes that a First-Seller approach is more likely subject to pre-emption under the Federal Power Act ("FPA") than a load-based approach.

All three cases involve state laws covering natural gas produced from a common gas pool. For reasons compelled by the laws of *physics*, the unilateral action of one producer in a common gas pool may adversely affect the gas allocation of other parties as gas in all areas of the pool flow toward the low pressure created by extraction. Therefore, it is left to the laws of *governments*⁹ to conserve natural resources and protect the producers' correlative property rights in the common pool.

The cases deal with regulatory actions in the States of Kansas and Mississippi. The first two regulatory actions, intended to achieve the same conservation goal under the NGA and NGPA, were held invalid by the U.S. Supreme Court as pre-empted by federal law. Both of the invalidated regulations attempted to resolve the common pool problem by governing the actions of gas purchasers and thereby "impinged on the comprehensive federal scheme regulating interstate transportation and rates" of gas. In contrast, the third regulation was upheld since it regulated only the in-state actions of gas producers, an area having been *expressly* reserved for the states by the NGA.

⁸ California ex rel. Lockyer v. Dynegy, Inc., 375 F.3d 831, 842 footnote 8 (9th Cir. 2004). "The relevant provisions of the two statutes are in all material respects substantially identical We therefore follow our established practice of citing interchangeably decisions interpreting the pertinent sections of the two statutes."); [citations omitted]. *Id*.

⁹ And, the crux of the issue was whether it was the state or federal government.

¹⁰ Transcontinental Pipe Line Corp. v State Oil and Gas Board of Mississippi, 474 U.S. 409 (1986).

¹¹ Northwest Central Pipeline Corp. v. Kansas, 489 U.S. 493, 513 (1989) (citing Northern Natural, 372 U.S. at 91-93 and Transco, 474 U.S. at 422-424).

Several lessons may be extracted from these cases that are applicable to the First-Seller versus load-based question.

- As described in CMUA's Opening Comments, the FPA delegates exclusive ¹² authority to the Federal Energy Regulatory Commission ("FERC") to regulate the wholesale sales and rates of electric energy in interstate commerce. ¹³ The "sale of electric energy in interstate commerce" means a sale of electric energy to any person for resale. ¹⁴ In *Northern Natural Gas Co. v. Kansas* ("*Northern Natural*"), the interference with the federal regulatory scheme arose because the state's regulations were "unmistakably and unambiguously directed at wholesale purchasers involved in interstate commerce." ¹⁵ By virtue of being defined as the "importing contractual party," the First-Seller will in many cases be a wholesale purchaser or seller involved in interstate commerce. The proposed definition is "unmistakably and unambiguously directed" at entities involved in interstate commerce. At the very least, the First-Seller approach implicates federal issues while the load-based approach does not.
- Just as in *Northern Natural*, the state's order in *Transcontinental Gas Pipe Line Corp. v. Mississippi* ("*Transco*") also regulated the purchaser. Mississippi, however, believed that the NGPA had removed federal jurisdiction over wholesale rates by replacing the traditional cost-based ratemaking system with a "hands-off" market-based system. Mississippi argued that the State was free to regulate in the gap. The Court disagreed, and stated that the new market-based approach was actually a positive exercise of federal jurisdiction by instituting a scheme to let market forces set the rates and not the states.

 Therefore, the NGPA had not "intended to give to the States the power it had denied to FERC" and the States were not free to directly impact rates.

 The Court declared that the Mississippi order obstructed Congress' determination that the supply, demand, and price of gas be determined by market forces. The FPA is substantially similar in that it now incorporates a market-based regulatory structure for establishing wholesale rates.

 Similarly, California has no authority through the First-Seller approach to directly impact

¹² See, e.g., Schneidewind v. ANR Pipeline Co., 485 U.S. 293, 304 (1988).

¹³ 16 U.S.C. § 824(a); 16 U.S.C. § 824(b)(1).

¹⁴ 16 U.S.C. § 824(d).

¹⁵ Northern Natural Gas Co. v. Kansas, 372 U.S. 84, 92 (1963).

¹⁶ Transco, 474 U.S. at 420, 422.

¹⁷ Transco, 474 U.S. at 422.

the wholesale rates of electricity.

- Not only is the direct regulation of wholesale rates clearly proscribed, but so too a state's regulation that would achieve the same result. The *Transco* Court stated that the Mississippi order ran "afoul" of the federal regulatory scheme because it "would have the effect of increasing the ultimate price to consumers." This would "frustrate[e] the federal goal of ensuring low prices most effectively" by requiring consumers to bear the financial burden of contracts that purchasers were forced to enter by virtue of the state's regulatory mandate. The FPA has an identical goal of driving down wholesale prices and concomitantly the price to consumers. Arguably, this federal scheme may be disrupted if consumers are forced to pay higher prices as a result of implementing the First-Seller approach.
- The Court stated in *Northern Natural* that even if the state regulation involves a traditional state function such as conserving natural resources, the regulation may still be invalidated if the "means chosen [] to exercise the conceded power threaten effectuation of the federal regulatory scheme." [A] purpose, however legitimate, to conserve natural resources, does not warrant direct interference by the States" with wholesale prices in interstate commerce. The Kansas regulation in *Northern Natural* was designed to conserve resources but was invalidated by the Court. The Kansas law in *Northwest Central Pipeline Corp. v. Kansas* was instituted for exactly the same purpose, however, it was upheld even though the Court stated that it might affect interstate rates. The difference between the two regulations was that while the former "invalidly invade[d] the federal agency's exclusive domain," the latter regulated "in a field that Congress expressly left to the States," i.e., the in-state production of gas. Federal authority to regulate the sale of electricity in interstate commerce is exclusive. The FPA offers no similar exclusion to importing First-Sellers as the NGA does to gas producers. The State

¹⁸ *Northern Natural*, 372 U.S. at 90-91.

¹⁹ *Transco*, 474 U.S. at 423.

²⁰ *Transco*, 474 U.S. at 424.

²¹ PUD No.1 v. FERC, 471 F.3d 1053, 1064, 1067 (9th Cir. 2006).

²² Northern Natural, 372 U.S. at 93.

²³ Northern Natural, 372 U.S. at 93.

²⁴ Northern Natural, 372 U.S. at 92.

²⁵ Northwest, 489 U.S. at 509, 524.

²⁶ 16 U.S.C. § 824(a); 16 U.S.C. § 824(b)(1).

of California has no express grant of authority to regulate *importers* of electricity. The State of California may not regulate importers' "purchasing decisions in the mere guise of regulating [an environmental concern]." CMUA agrees in part with NRDC that CARB must develop regulations that promote environmental concerns, but the First-Seller approach does not clearly evade the realm of FERC. The load-based approach appears to present no similar jurisdictional infirmity.

CONCLUSION

CMUA looks forward to further discussions at the en banc hearing.

Dated: August 15, 2007 Respectfully submitted,

Bruce McLaughlin Braun & Blaising, P.C. 915 L Street, Suite 1270 Sacramento, CA 95814 (916) 326-5812

(916) 326-5813 (facsimile) mclaughlin@braunlegal.com

Attorneys for the California Municipal Utilities Assn.

6

²⁷ Northwest, 489 U.S. at 516-518.

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a copy of the attached:

REPLY COMMENTS OF THE CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION ON THE MARKET ADVISORY COMMITTEE REPORT

on all known parties to R.06-04-009 by transmitting an e-mail message with the document attached to each party named in the official service list. I served a copy of the document on those without e-mail addresses by mailing the document by first-class mail addressed as follows:

See attached service list

Executed this 15th day of August 2007, at Sacramento, California.

Vicki Ferguson

CINDY ADAMS

STEVEN S. SCHLEIMER COVANTA ENERGY CORPORATION

DIRECTOR, COMPLIANCE & REGULATORY AFFAIRS

40 LANE ROAD

FAIRFIELD, NJ 07004

DIRECTOR, COMPLIANCE & REGULATORY AFFAIRS

BARCLAYS BANK, PLC

200 PARK AVENUE, FIFTH FLOOR

NEW YORK, NY 10166 NEW YORK, NY 10166

STEVEN HUHMAN MORGAN STANLEY CAPITAL GROUP INC.

2000 WESTCHESTER AVENUE

PURCHASE, NY 10577

WILMINGTON, DE 19808

RICK C. NOGER

KEITH R. MCCREA
ATTORNEY AT LAW
SUTHERLAND, ASBILL & BRENNAN, LLP
1275 PENNSYLVANIA AVE., N.W.
WASHINGTON, DC 20005 WASHINGTON, DC 20004-2415

CATHERINE M. KRUPKA

MCDERMOTT WILL AND EMERY LLP

600 THIRTEEN STREEET, NW

WASHINGTON, DC 20005

LISA M. DECKER

CONSTELLATION ENERGY GROUP, INC.

111 MARKET PLACE, SUITE 500

BALTIMORE, MD 21202

CATHY S. WOOLLUMS CATHY S. WOOLLUMS

MIDAMERICAN ENERGY HOLDINGS COMPANY

106 EAST SECOND STREET

DAVENPORT, IA 52801

KEVIN BOUDREAUX

CALPINE POWER AMERICA-CA, LLC
717 TEXAS AVENUE, SUITE 1000
HOUSTON, TX 77002 DAVENPORT, IA 52801

KEVIN BOUDREAUX HOUSTON, TX 77002

THOMAS DILL HOUSTON, TX 77002-6509

E.J. WRIGHT THOMAS DILL E.J. WRIGHT
PRESIDENT OCCIDENTAL POWER SERVICES, I
LODI GAS STORAGE, L.L.C. 5 GREENWAY PLAZA, SUITE 110
1021 MAIN ST STE 1500 HOUSTON, TX 77046 OCCIDENTAL POWER SERVICES, INC.

PAUL M. SEBY

MCKENNA LONG & ALDRIDGE LLP

1875 LAWRENCE STREET, SUITE 200

DENVER, CO 80202

TIMOTHY R. ODIL

MCKENNA LONG & ALDRIDGE LLP

1875 LAWRENCE STREET, SUITE 200

DENVER, CO 80202

STEPHEN G. KOERNER, ESQ.

EL PASO CORPORATION

WESTERN PIPELINES

2 NORTH NEVADA AVENUE

COLORADO SPRINGS, CO 80903

JENINE SCHENK

APS ENERGY SERVICES

400 E. VAN BUREN STREET, SUITE 750

PHOENIX, AZ 85004

JOHN B. WELDON, JR.

SALMON, LEWIS & WELDON, P.L.C.

2850 EAST CAMELBACK ROAD, SUITE 200

PHOENIX, AZ 85016

KELLY BARR

MANAGER, REGULATORY AFFAIRS & CONTRACTS

SALT RIVER PROJECT

PO BOX 52025, PAB 221 PHOENIX, AZ 85072-2025

ROBERT R. TAYLOR AGRICULTURAL IMPROVEMENT AND POWER DIST. WESTERN RESOURCE ADVOCATES AGRICULTURAL IMPROVEMENT AND TOWNS 1600 NORTH PRIEST DRIVE, PAB221 2025 SENDA DE ANDRES SANTA FE, NM 87501

STEVEN S. MICHEL 2025 SENDA DE ANDRES

ROGER C. MONTGOMERY PO BOX 98510 LAS VEGAS, NV 89193-8510

ROGER C. MONTGOMERY

VICE PRESIDENT, PRICING

SOUTHWEST GAS CORPORATION

PO BOX 98510

RONALD F. DEATON

LOS ANGELES DEPARTMENT OF WATER &

TO BOX 98510

LOS ANGELES CA 90012 RONALD F. DEATON LOS ANGELES DEPARTMENT OF WATER & POWER LOS ANGELES, CA 90012

SID NEWSOME ATTORNEY AT LAW

SOUTHERN CALIFORNIA GAS COMPANY

GT 14 D6

555 WEST 5TH STREET

LOS ANGELES CA 20051 TARIFF MANAGER LOS ANGELES, CA 90051

DAVID L. HUARD ATTORNEY AT LAW

CURTIS L. KEBLER

DENNIS M.P. EHLING J. ARON & COMPANY
SUITE 2600
SIZE 2400
ATTORNEY AT LAW
SUITE 2600
KIRKPATRICK & LOCKHART NICHOLSON GRAHAM
2121 AVENUE OF THE STARS
LOS ANGELES, CA 90067
LOS ANGELES, CA 90067

CONSTELLATION NEW ENERGY, INC.

350 SOUTH GRAND AVENUE, SUITE 3800
LOS ANGELES, CA 90071

NORMAN A. PEDERSEN
ATTORNEY AT LAW
HANNA AND MORTON, LLP
444 SOUTH FLOWER STREE

444 SOUTH FLOWER STREET, NO. 1500 LOS ANGELES, CA 90071

MICHAEL MAZUR

CHIEF TECHNICAL OFFICER

3 PHASES RENEWABLES, LLC

2100 SEPULVEDA BLVD., SUITE 37

MANHATTAN BEACH, CA 90266

TIFFANY RAU

POLICY AND COMMUNICATIONS MANAGER
CARSON HYDROGEN POWER PROJECT LLC
ONE WORLD TRADE CENTER, SUITE 1600
LONG BEACH, CA 90831-1600

GREGORY KLATT ATTORNEY AT LAW DOUGLASS & LIDDELL 411 E. HUNTINGTON DRIVE, STE. 107-356 PASADENA, CA 91101 ARCADIA, CA 91006

MAUREEN LENNON CALIFORNIA COGENERATION COUNCIL 595 EAST COLORADO BLVD., SUITE 623 RICHARD HELGESON SOUTHERN CALIFORNIA PUBLIC POWER AUTHORI ATTORNEY AT LAW 225 S. LAKE AVE., SUITE 1250 DOUGLASS & LIDDELL PASADENA, CA 91101

DANIEL W. DOUGLASS 21700 OXNARD STREET, SUITE 1030 WOODLAND HILLS, CA 91367

PAUL DELANEY

AKBAR JAZAYEIRI PAUL DELANEY

AMERICAN UTILITY NETWORK (A.U.N.)

DIRECTOR OF REVENUE & TARRIFFS

SOUTHERN CALIFORNIA EDISON COMPANY

ALTA LOMA, CA 91737

2244 WALNUT GROVE AVE. ROOM 390 ROSEMEAD, CA 91770

ANNETTE GILLIAM ATTORNEY AT LAW SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE.

2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770 ROSEMEAD, CA 91770

CATHY A. KARLSTAD SOUTHERN CALIFORNIA EDISON COMPANY

LAURA I. GENAO ATTORNEY SOUTHERN CALIFORNIA EDISON 630 EAST FOOTHILL BOULEVARD 2244 WALNUT GROVE AVENUE SAN DIMAS, CA 91773 ROSEMEAD, CA 91770

RONALD MOORE GOLDEN STATE WATER/BEAR VALLEY ELECTRIC

DON WOOD PACIFIC ENERGY POLICY CENTER
4539 LEE AVENUE LA MESA, CA 91941

AIMEE M. SMITH ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET HQ13 SAN DIEGO, CA 92101

ALLEN K. TRIAL SAN DIEGO GAS & ELECTRIC COMPANY HO-13 101 ASH STREET SAN DIEGO, CA 92101

ALVIN PAK SEMPRA GLOBAL ENTERPRISES 101 ASH STREET SAN DIEGO, CA 92101

DAN HECHT SEMPRA ENERGY 101 ASH STREET SAN DIEGO, CA 92101

DANIEL A. KING SEMPRA ENERGY 101 ASH STREET, HQ 12 SAN DIEGO, CA 92101

SYMONE VONGDEUANE

SEMPRA ENERGY SOLUTIONS

101 ASH STREET, HQ09

SAN DIEGO, CA 92101-3017

THEODORE ROBERTS

ATTORNEY AT LAW

SEMPRA GLOBAL

101 ASH STREET, HQ 13D THEODORE ROBERTS SAN DIEGO, CA 92101-3017 DONALD C. LIDDELL, P.C.
DOUGLASS & LIDDELL
2928 2ND AVENUE
SAN DIEGO, CA 92103

MARCIE MILNER DIRECTOR - REGULATORY AFFAIRS SHELL TRADING GAS & POWER COMPANY 4445 EASTGATE MALL, SUITE 100 SAN DIEGO, CA 92121

REID A. WINTHROP PILOT POWER GROUP, INC. 8910 UNIVERSITY CENTER LANE, SUITE 520 9320 CHESAPEAKE DRIVE, SUITE 112 SAN DIEGO, CA 92122 SAN DIEGO, CA 92123

THOMAS DARTON PILOT POWER GROUP, INC.

STEVE RAHON DIRECTOR, TARIFF & REGULATORY ACCOUNTS ANZA ELECTRIC COOPERATIVE, INC. SAN DIEGO GAS & ELECTRIC COMPANY
8330 CENTURY PARK COURT, CP32C
PO BOX 391909
SAN DIEGO, CA 92123-1548
ANZA, CA 92539

GLORIA BRITTON

LYNELLE LUND

TAMLYN M. HUNT LYNELLE LUND

COMMERCE ENERGY, INC.

600 ANTON BLVD., SUITE 2000

COSTA MESA, CA 92626

26 W. ANAPAMU ST., 2/F SANTA BARBARA, CA 93101

JEANNE M. SOLE DEFULL CITY ATTORNEY

MANAGER, REGULATORY AFFAIRS

CITY AND COUNTY OF SAN FRANCISCO

1 DR CAPITON D COSTO CITY AND COUNTY OF SAN FRANCISCO

1 DR. CARLTON B. GOODLETT PLACE, RM. 234

SAN FRANCISCO. CA 94102

CONTROL AFFAIRS

SOUTHERN CALIFORNIA EDISON COMPANY

601 VAN NESS AVENUE, STE. 2040 SAN FRANCISCO, CA 94102

JOHN P. HUGHES SAN FRANCISCO, CA 94102

LAD LORENZ LAD LORENZ

V.P. REGULATORY AFFAIRS

SOUTHERN CALIFORNIA GAS COMPANY

601 VAN NESS AVENUE, SUITE 2060

MARCEL HAWIGER

THE UTILITY REFORM NETWORK

711 VAN NESS AVENUE, SUITE 350

SAN FRANCISCO, CA 94102 SAN FRANCISCO, CA 94102

MARCEL HAWIGER

NINA SUETAKE

DIANA L. LEE ATTORNEY AT LAW

CALIF PUBLIC UTILITIES COMMISSION
THE UTILITY REFORM NETWORK
TI VAN NESS AVE., STE 350
SAN FRANCISCO, CA 94102

CALIF PUBLIC UTILITIES COMMISSION
ROOM 4300
SON FRANCISCO, CA 94102

SON VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

F. JACKSON STODDARD CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5125 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

AUDREY CHANG STAFF SCIENTIST NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104

EVELYN KAHL EVELYN KAHL

ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

MICHAEL P. ALCANTAR

ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

MICHAEL P. ALCANTAR

SEEMA SRINIVASAN ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

SPEAR TOWER, 36TH FLOOR
120 MONTGOMERY STREET, SUITE 2200
SAN FRANCISCO, CA 94104

CONSTELLATION NEW ENERGY,
SPEAR TOWER, 36TH FLOOR
ONE MARKET STREET
SAN FRANCISCO, CA 94105

WILLIAM H. CHEN CONSTELLATION NEW ENERGY, INC.

DIRECTOR REGULATORY RELATIONS
PACIFIC GAS AND ELECTRIC COMPANY
77 BEALE STREET, B10C
SAN FRANCISCO, CA 94106

EDWARD G POOLE
ANDERSON DONOVAN & POOLE
601 CALIFORNIA STREET SUITE 1300
SAN FRANCISCO, CA 94108

ANN G. GRIMALDI

MCKENNA LONG & ALDRIDGE LLP

101 CALIFORNIA STREET, 41ST FLOOR
SAN FRANCISCO, CA 94111

BRIAN T. CRAGG
ATTORNEY AT LAW
GOODIN, MACBRIDE, SQUERI, RITCHIE & DAY
505 SANSOME STREET, SUITE 900
SAN FRANCISCO. CA 94111 SAN FRANCISCO, CA 94111

JAMES D. SQUERI ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP GOODIN MACBRIDE SQUERI DAY & LAMPREY 505 SANSOME STREET, STE 900 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 SAN FRANCISCO, CA 94111

JEANNE B. ARMSTRONG ATTORNEY AT LAW

KAREN BOWEN

ATTORNEY AT LAW

WINSTON & STRAWN LLP

101 CALIFORNIA STREET

SAN FRANCISCO, CA 94111

LISA A. COTTLE

ATTORNEY AT LAW

WINSTON & STRAWN LLP

101 CALIFORNIA STREET, 39TH FLOOR

SAN FRANCISCO, CA 94111

SEAN P. BEATTY
ATTORNEY AT LAW
COOPER, WHITE & COOPER, LLP
201 CALIFORNIA ST., 17TH FLOOR
SAN FRANCISCO, CA 94111

VIDHYA PRABHAKARAN
GOODIN, MACBRIDE, SQUERI, DAY, LAMPREY
505 SANSOME STREET, SUITE 900
SAN FRANCISCO, CA 94111

JEFFREY P. GRAY
ATTORNEY AT LAW
DAVIS WRIGHT TREMAINE, LLP
WINSTON & STRAWN LLP
101 CALIFORNIA STREET
SAN FRANCISCO, CA 94111-5802

CHRISTOPHER J. WARNER PACIFIC GAS AND ELECTRIC COMPANY
77 BEALE STREET, PO BOX 7442
SAN FRANCISCO, CA 94120-7442
SAN FRANCISCO, CA 94121

SARA STECK MYERS

LARS KVALE
CENTER FOR RESOURCE SOLUTIONS
PRESIDIO BUILDIING 97
3130 D BALFOUR RD., SUITE 290
BRENTWOOD, CA 94513 SAN FRANCISCO, CA 94129

STRATEGIC ENERGY, LLC 2633 WELLINGTON CT. CLYDE, CA 94520 JENNIFER CHAMBERLIN

BETH VAUGHAN CALIFORNIA COGENERATION COUNCIL 4391 N. MARSH ELDER COURT CONCORD, CA 94521

KERRY HATTEVIK
MIRANT CORPORATION
696 WEST 10TH STREET
PITTSBURG, CA 94565

AVIS KOWALEWSKI CALPINE CORPORATION 3875 HOPYARD ROAD, SUITE 345 PLEASANTON, CA 94588

WILLIAM H. BOOTH
ATTORNEY AT LAW
REDEFINING PROGRESS
LAW OFFICES OF WILLIAM H. BOOTH
1500 NEWELL AVENUE, 5TH FLOOR
OAKLAND, CA 94612 WALNUT CREEK, CA 94596

JANILL RICHARDS

DEPUTY ATTORNEY GENERAL

CALIFORNIA ATTORNEY GENERAL'S OFFICE

1515 CLAY STREET, 20TH FLOOR

CLIFF CHEN

UNION OF CONCERNED SCIENTIST

2397 SHATTUCK AVENUE, STE 203

BERKELEY, CA 94704 OAKLAND, CA 94702

GREGG MORRIS DIRECTOR CROSSBORDER ENERGY
GREEN POWER INSTITUTE 2560 NINTH STREET, SUITE 213A
2039 SHATTUCK AVENUE, STE 402 BERKELEY, CA 94710-2557 BERKELEY, CA 94704

R. THOMAS BEACH

BARRY F. MCCARTHY
ATTORNEY AT LAW
MCCARTHY & BERLIN, LLP
MC CARTHY & BERLIN, LLP
MC CARTHY & BERLIN, LLP
100 PARK CENTER PLAZA, SUITE 501
SAN JOSE, CA 95113
C. SUSIE BERLIN
MC CARTHY & BERLIN, LLP
MC CARTHY & BERLIN, LLP
100 PARK CENTER PLAZA, SUITE 501
SAN JOSE, CA 95113

MIKE LAMOND ALPINE NATURAL GAS OPERATING CO. #1 LLC ATTORNEY AT LAW VALLEY SPRINGS, CA 95252

JOY A. WARREN MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354

BALDASSARO DI CAPO 151 BLUE RAVINE ROAD FOLSOM, CA 95630

JOHN JENSEN PRESIDENT MOUNTAIN UTILITIES PO BOX 205 KIRKWOOD, CA 95646

MARY LYNCH VP - REGULATORY AND LEGISLATIVE AFFAIRS EXECUTIVE VICE PRESIDENT CONSTELLATION ENERGY COMMODITIES GROUP CLEAN ENERGY SYSTEMS, INC. 2377 GOLD MEDAL WAY, SUITE 100 11330 SUNCO DRIVE, SUITE A GOLD RIVER, CA 95670 RANCHO CORDOVA, CA 95742

LEONARD DEVANNA

ANDREW BROWN ATTORNEY AT LAW BRAUN & BLAISING, P.C. ELLISON, SCHNEIDER & HARRIS, LLP 915 L STREET, SUITE 1270 2015 H STREET SACRAMENTO, CA 95814 SACRAMENTO, CA 95811

BRUCE MCLAUGHLIN

GREGGORY L. WHEATLAND

ATTORNEY AT LAW

ELLISON, SCHNEIDER & HARRIS, LLP

2015 H STREET

JANE E. LUCKHARDT

ATTORNEY AT LAW

DOWNEY BRAND LLP

555 CAPITOL MALL, 10TH FLOOR SACRAMENTO, CA 95814

SACRAMENTO, CA 95814

JEFFERY D. HARRIS

ATTORNEY AT LAW

CLIMATE CAMPAIGN COURDING

ELLISON, SCHNEIDER & HARRIS LLP

CNIS H STREET

CNIS H STREET

SACRAMENTO, CA 95814

CLIMATE CAMPAIGN COORDINATOR

WILLIAM W. WESTERFIELD, 111 JANE E. LUCKHARDT
ELLISON, SCHNEIDER & HARRIS L.L.P. 555 CAPITOL MALL, 10TH FLOOR
2015 H STREET
SACRAMBARY SACRAMENTO, CA 95814

DOWNEY BRAND

RAYMOND J. CZAHAR, C.P.A.

CHIEF FINANCIAL OFFICER
WEST COAST GAS COMPANY
9203 BEATTY DRIVE
SACRAMENTO, CA 95826
SACRAMENTO, CA 95852-1830 SACRAMENTO MUNICIPAL UTILITY DISTRICT SACRAMENTO, CA 95852-1830

ANN L. TROWBRIDGE ANN L. TROWBRIDGE

ATTORNEY AT LAW

DAY CARTER & MURPHY, LLP

3620 AMERICAN RIVER DRIVE, SUITE 205

ALTURAS, CA 96101 SACRAMENTO, CA 95864

DAN SILVERIA

JESSICA NELSON PLUMAS-SIERRA RURAL ELECTRIC CO-OP ALCANTAR & KAHL
73233 STATE ROUTE 70, STE A 1300 SW FIFTH AVE., SUITE 1750
PORTOLA, CA 96122-7064 PORTLAND, OR 97210

DONALD BROOKHYSER

CYNTHIA SCHULTZ

REGULATORY FILING COORDINATOR
PACIFIC POWER AND LIGHT COMPANY

STER MULTNOMAH
PORTLAND, OR 97232

RYAN FLYNN PACIFICORP AVISTA CORPORATION 825 NE MULTNOMAH STREET, 18TH FLOOR PO BOX 3727 PORTLAND, OR 97232 SPOKANE, WA 99220

TARA KNOX

IAN CARTER

POLICY COORDINATOR-NORTH AMERICA

INTERNATIONAL EMISSIONS TRADING ASSN.

350 SPARKS STREET, STE. 809

C/O NISKA GAS STORAGE, SUITE 400 IAN CARTER OTTAWA, ON K1R 7S8 CANADA

JASON DUBCHAK 607 8TH AVENUE S.W. CALGARY, AB T2P OA7 CANADA

Information Only

M. J. BRADLEY & ASSOCIATES, INC. SYMBILTIC STRATEGIES, LLC 47 JUNCTION SQUARE DRIVE 26 WINTON ROAD CONCORD, MA 01742 BRIAN M. JONES

MEREDITH, NH 03253

RICHARD COWART REGULATORY ASSISTANCE PROJECT PARALEGAL
50 STATE STREET, SUITE 3 NRG ENERGY, INC.
MONTPELIER, VT 0.5602 211 CARNEGIE CEN MONTPELIER, VT 05602

KATHRYN WIG 211 CARNEGIE CENTER PRINCETON, NY 08540

SAKIS ASTERIADIS

APX INC
BARCLAYS CAPITAL
1270 FIFTH AVE., SUITE 15R

NEW YORK, NY 10029

REW YORK, NY 10166

ELIZABETH ZELLJADT 1725 I STREET, N.W. SUITE 300 1616 P STREET, NW WASHINGTON, DC 20006 WASHINGTON, DC 20036

DALLAS BURTRAW

VERONIQUE BUGNION

KYLE D. BOUDREAUX VERONIQUE BUGNION KYLE D. BOUDREAUX
POINT CARBON FPL GROUP
205 SEVERN RIVER RD 700 UNIVERSE BLVD., JES/JB
SEVERNA PARK, MD 21146 JUNO BEACH, FL 33408

ANDREW BRADFORD SENIOR MARKET RESEARCH ASSOCIATE FELLON-MCCORD & ASSOCIATES SUITE 2000 9960 CORPORATE CAMPUS DRIVE LOUISVILLE, KY 40223 LOUISVILLE, KY 40223

GARY BARCH FELLON-MCCORD & ASSOCIATES, INC. SUITE 2000 9960 CORPORATE CAMPUS DRIVE

LOUISVILLE, KY 40223

RALPH E. DENNIS

DIRECTOR, REGULATORY AFFAIRS

FELLON-MCCORD & ASSOCIATES

CONSTELLATION NEWENERGY-GAS DIVISION
9960 CORPORATE CAMPUS DRIVE, STE 2000

LOUISVILLE, KY 40223

BARRY RABE 1427 ROSS STREET PLYMOUTH, MI 48170

BRIAN POTTS FOLEY & LARDNER PO BOX 1497 150 EAST GILMAN STREET MADISON, WI 53701-1497

JAMES W. KEATING BP AMERICA, INC. MAIL CODE 603-1E 150 W. WARRENVILLE RD. NAPERVILLE, IL 60563

JAMES ROSS RCS, INC. 500 CHESTERFIELD CENTER, SUITE 320 CHESTERFIELD, MO 63017

TRENT A. CARLSON RELIANT ENERGY 1000 MAIN STREET HOUSTON, TX 77001

GARY HINNERS RELIANT ENERGY, INC. PO BOX 148 HOUSTON, TX 77001-0148

JULIE L. MARTIN
WEST ISO COORDINATOR
NORTH AMERICA GAS AND POWER BP ENERGY COMPANY 501 WESTLAKE PARK BLVD. HOUSTON, TX 77079

FIJI GEORGE EL PASO CORPORATION EL PASO BUILDING PO BOX 2511 HOUSTON, TX 77252

ED CHIANG ELEMENT MARKETS, LLC ONE SUGAR CREEK CENTER BLVD., SUITE 250 1750 14TH STREET, SUITE 200 SUGAR LAND, TX 77478

NADAV ENBAR ENERGY INSIGHTS BOULDER, CO 80302 NICHOLAS LENSSEN

ELIZABETH BAKER SUMMIT BLUE CONSULTING
1750 14TH STREET, SUITE 200
BOULDER, CO 80302
SUMMIT BLUE CONSULTING
1722 14TH STREET, SUITE 230
BOULDER CO 80304

WAYNE TOMLINSON WAYNE TOMLINSON

EL PASO CORPORATION

WESTERN PIPELINES

2 NORTH NEVADA AVENUE

ENERGY MANAGEMENT S

646 EAST THIRD AVENUE

DURANGO, CO 81301 COLORADO SPRINGS, CO 80903

KEVIN J. SIMONSEN ENERGY MANAGEMENT SERVICES 646 EAST THIRD AVENUE

PHILIP D. LUSK WESTERN ELECTRICITY COORDINATING COUNCIL NEW MEXICO ENVIRONMENT DEPARTMENT 615 ARAPEEN DRIVE, SUITE 210 1190 ST FRANCIS DRIVE SALT LAKE CITY, UT 84108-1262 SANTA FE, NM 87501

SANDRA ELY

BRIAN MCQUOWN RELIANT ENERGY 7251 AMIGO ST., SUITE 120 LAS VEGAS, NV 89119

DOUGLAS BROOKS NEVADA POWER COMPANY SIERRA PACIFIC POWER COMPANY 6226 WEST SAHARA AVENUE LAS VEGAS, NV 89151

ANITA HART SENIOR SPECIALIST/STATE REGULATORYAFFAIR SOUTHWEST GAS CORPORATION SOUTHWEST GAS CORPORATION MAILSTOP: LVB-105
5241 SPRING MOUNTAIN ROAD 5241 SPRING MOUNTA
LAS VEGAS NV 89193
LAS VEGAS NV 891 LAS VEGAS, NV 89193

RANDY SABLE 5241 SPRING MOUNTAIN ROAD LAS VEGAS, NV 89193

BILL SCHRAND SOUTHWEST GAS CORPORATON PO BOX 98510 LAS VEGAS, NV 89193-8510

JJ PRUCNAL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510

MERIDITH J. STRAND SENIOR COUNSEL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510

CYNTHIA MITCHELL ENERGY ECONOMICS, INC. 530 COLGATE COURT RENO, NV 89503

CHRISTOPHER A. HILEN

ASSISTANT GENERAL COUNSEL

SIERRA PACIFIC POWER COMPANY
6100 NEIL ROAD

RENO, NV 89520 RENO, NV 89511

TREVOR DILLARD SIERRA PACIFIC POWER COMPANY PO BOX 10100 6100 NEIL ROAD, MS S4A50 RENO, NV 89520

DARRELL SOYARS MANAGER-RESOURCE PERMITTING&STRATEGIC SIERRA PACIFIC RESOURCES 6100 NEIL ROAD RENO, NV 89520-0024

FRANK LUCHETTI NEVADA DIV. OF ENVIRONMENTAL PROTECTION LOS ANGELES DEPT. OF WATER AND POWER 901 S. STEWART ST., SUITE 4001 111 N. HOPE STREET, ROOM 1050 CARSON CITY, NV 89701 LOS ANGELES, CA 90012 CARSON CITY, NV 89701

LEILANI JOHNSON KOWAL

LORRAINE PASKETT DIRECTOR, LEGISLATIVE AND REG. AFFAIRS LOS ANGELES DEPT. OF WATER AND POWER LA DEPT. OF WATER & POWER 111 NORTH HOPE STREET, ROOM 921 PO BOX 51111 111 N. HOWARD ST., ROOM 1536 LOS ANGELES, CA 90012

RANDY S. HOWARD LOS ANGELES, CA 90012

ROBERT L. PETTINATO LOS ANGELES DEPARTMENT OF WATER & POWER SOUTHERN CALIFORNIA GAS COMPANY 111 NORTH HOPE STREET, SUITE 1150 555 W. 5TH ST, GT22G2 LOS ANGELES, CA 90012 LOS ANGELES, CA 90013

HUGH YAO

RASHA PRINCE LOS ANGELES, CA 90013

RANDALL W. KEEN RASHA PRINCE

SOUTHERN CALIFORNIA GAS COMPANY

555 WEST 5TH STREET, GT14D6

MANATT PHELPS & PHILLIPS, LLP

11355 WEST OLYMPIC BLVD. 11355 WEST OLYMPIC BLVD. LOS ANGELES, CA 90064

S. NANCY WHANG LOS ANGELES, CA 90064

PETER JAZAYERI S. NANCY WHANG

ATTORNEY AT LAW

MANATT, PHELPS & PHILLIPS, LLP

11355 WEST OLYMPIC BLVD.

LOS ANGELES, CA 90067

DEREK MARKOLF

CALIFORNIA CLIMATE ACTION REGISTRY

515 S. FLOWER STREET, SUITE 1640

SANTA MONICA, CA 90401 LOS ANGELES, CA 90071

HARVEY EDER PUBLIC SOLAR POWER COALITION
1218 12TH ST., 25
SANTA MONICA, CA 90401

VITALY LEE AES ALAMITOS, LLC 690 N. STUDEBAKER ROAD LONG BEACH, CA 90803

STEVE ENDO

DEPARTMENT OF WATER & POWER

150 S LOS ROBLES AVE., STE. 200

C7 01101

C7 01101

C7 01206-4394 GLENDALE, CA 91206-4394

TOM HAMILTON
MANAGING PARTNER
ENERGY CONCIERGE SERVICES 321 MESA LILA RD GLENDALE, CA 91208

BRUNO JEIDER BURBANK WATER & POWER 164 WEST MAGNOLIA BLVD. BURBANK, CA 91502

RICHARD J. MORILLO
ASSISTANT CITY ATTORNEY
TO OF BURBANK BURBANK, CA 91502

ROGER PELOTE WILLIAMS POWER COMPANY 12736 CALIFA STREET VALLEY VILLAGE, CA 91607

AIMEE BARNES MANAGER REGULATORY AFFAIRS
ECOSECURITIES HARVARD SOUARE 206 W. BONITA AVENUE CLAREMONT, CA 91711

CASE ADMINISTRATION SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE., RM. 370 ROSEMEAD, CA 91770

TIM HEMIG NRG ENERGY, INC. 1819 ASTON AVENUE, SUITE 105 CARLSBAD, CA 92008

BARRY LOVELL 15708 POMERADO RD., SUITE 203 POWAY, CA 92064

ALDYN HOEKSTRA PACE GLOBAL ENERGY SERVICES
420 WEST BROADWAY, 4TH FLOOR SAN DIEGO, CA 92101

YVONNE GROSS REGULATORY POLICY MANAGER SEMPRA ENERGY HO08C 101 ASH STREET SAN DIEGO, CA 92103

JOHN LAUN JOHN LAUN KIENEK
APOGEE INTERACTIVE, INC. 504 CATALINA BLVD.
1220 ROSECRANS ST., SUITE 308 SAN DIEGO, CA 92106 SAN DIEGO, CA 92106

KIM KIENER

JOSEPH R. KLOBERDANZ
RESEARCH/ADMINISTRATIVE DIRECTOR
UNIVERSITY OF SAN DIEGO SCHOOL OF LAW
5998 ALCALA PARK
JOSEPH R. KLOBERDANZ
SAN DIEGO GAS & ELECTRIC
PO BOX 1831 SAN DIEGO, CA 92110

ANDREW MCALLISTER DIRECTOR OF OPERATIONS 8690 BALBOA AVE., SUITE 100 8690 BALBOA AVE., SUITE 100 SAN DIEGO, CA 92123

JACK BURKE LEGISLATIVE AFFAIRS MANAGER CALIFORNIA CENTER FOR SUSTAINABLE ENERGY CALIFORNIA CENTER FOR SUSTAINABLE ENERGY SAN DIEGO, CA 92123

JENNIFER PORTER POLICY ANALYST

SEPHRA A. NINOW POLICY ANALYST POLICY ANALYST

CALIFORNIA CENTER FOR SUSTAINABLE ENERGY
8690 BALBOA AVENUE, SUITE 100
SAN DIEGO, CA 92123

FOLICI ANALIST

CALIFORNIA CENTER FOR SUSTAINABLE ENERGY
8690 BALBOA AVENUE, SUITE 100
SAN DIEGO, CA 92123

JOHN W. LESLIE ATTORNEY AT LAW LUCE, FORWARD, HAMILTON & SCRIPPS, LLP

11988 EL CAMINO REAL, SUITE 200

SAN DIEGO, CA 92130

HORTON, KNOX, CARTER & FOOTE
895 BROADWAY, SUITE 101
EL CENTRO, CA 92243

ORLANDO B. FOOTE, III ATTORNEY AT LAW

JAN PEPPER
IMPERIAL IRRIGATION DISTRICT

333 EAST BARIONI BLVD.

IMPERIAL, CA 92251

JAN PEPPER
CLEAN POWER MARKETS, INC.
PO BOX 3206

110 PROVIDENCE.

LOS ALTOS, CA 94024

GLORIA D. SMITH ADAMS, BROADWELL, JOSEPH & CARDOZO
601 GATEWAY BLVD., SUITE 1000
SOUTH SAN FRANCISCO, CA 94080

MARC D. JOSEPH
ADAMS BRADWELL JOSEPH & CARDOZO
601 GATEWAY BLVD. STE 1000
SOUTH SAN FRANCISCO, CA 94080

MARC D. JOSEPH

DIANE I. FELLMAN
ATTORNEY AT LAW
LAW OFFICES OF DIANE I. FELLMAN
234 VAN NESS AVENUE
711 VAN NESS AVENUE, SUITE 350
SAN FRANCISCO, CA 94102
SAN FRANCISCO, CA 94102

MICHEL FLORIO

DAN ADLER ATTORNEYS AT LAW

711 VAN NESS AVE., STE. 350

SAN FRANCISCO, CA 94102

DIRECTOR, TECH AND FOLICE DE.

CALIFORNIA CLEAN ENERGY FUND

5 THIRD STREET, SUITE 1125

SAN FRANCISCO, CA 94103 DIRECTOR, TECH AND POLICY DEVELOPMENT

MICHAEL A. HYAMS POWER ENTERPRISE-REGULATORY AFFAIRS
SAN FRANCISCO PUC
SAN FRANCISCO PUBLIC UTILITIES COMM
1155 MARKET ST., 4TH FLOOR
SAN FRANCISO, CA 94103 SAN FRANCISCO, CA 94103

THERESA BURKE

SAN FRANCISCO, CA 94103-1399

NORMAN J. FURUTA
ATTORNEY AT LAW
ENERGY & ENVIRONMENTAL ECONOMICS, INC.
FEDERAL EXECUTIVE AGENCIES
101 MONTGOMERY STREET, SUITE 1600
SAN FRANCISCO, CA 94103-1399

ANNABELLE MALINS CONSUL-SCIENCE AND TECHNOLOGY

RATURAL RESOURCES DEFENSE COUNCIL
BRITISH CONSULATE-GENERAL

ONE SANSOME STREET, SUITE 850

SAN FRANCISCO, CA 94104 SAN FRANCISCO, CA 94104

DEVRA WANG

KAREN TERRANOVA

ALCANTAR & KAHL, LLP

PROJECT ATTORNEY, CALIF. ENERGY PROGRAM

120 MONTGOMERY STREET, STE 2200

NATURAL RESOURCES DEFENSE COUNCIL

SAN FRANCISCO, CA 94104

111 SUTTER STREET, 20TH FLOOR

SAN FRANCISCO, CA 94104

NORA SHERIFF ATTORNEY AT LAW ALCANTAR & KAHL, LLP

OLOF BYSTROM DIRECTOR, WESTERN ENERGY CAMBRIDGE ENERGY RESEARCH ASSOCIATES ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

CAMBRIDGE ENERGY RESEARCH ASSOCIA
555 CALIFORNIA STREET, 3RD FLOOR
SAN FRANCISCO, CA 94104

SETH HILTON SAN FRANCISCO, CA 94104

SHERYL CARTER ATTORNEY AT LAW

NATURAL RESOURCES DEFENSE COUNCIL
STOEL RIVES

111 SUTTER ST., SUITE 700
SAN FRANCISCO, CA 94104

SAN FRANCISCO. CA 94104

ASHLEE M. BONDS ASHLEE M. BONDS
THELEN REID BROWN RAYSMAN&STEINER LLP
SUITE 1800
101 SECOND STREET

CARGER 1. DISSUITE
CORPORATE DEVELOPMENT PRINCIPAL
594 HOWARD ST., SUITE 400
SAN FRANCISCO, CA 94105 SAN FRANCISCO, CA 94105

CARMEN E. BASKETTE

COLIN PETHERAM
DIRECTOR-REGULATORY
SBC CALIFORNIA
140 NEW MONTGOMERY ST., SUITE 1325
SAN FRANCISCO, CA 94105

JAMES W. TARNAGHAN
DUANE MORRIS LLP
SUITE 2000
ONE MARKET, SPEAR TOWER
SAN FRANCISCO, CA 94105

KEVIN FOX

KHURSHID KHOJA WILSON SONSINI GOODRICH & ROSATI
ONE MARKET STREET, SPEAR TOWER, 3300
SAN FRANCISCO, CA 94105

KHURSHID KHOJA
ASSOCIATE
THELEN REID BROWN RAYSMAN & STEINER
101 SECOND STREET, SUITE 1800 SAN FRANCISCO, CA 94105

HOWARD V. GOLUB CALIFORNIA ENERGY MARKETS

517-B POTRERO AVENUE

SAN FRANCISCO, CA 94110

NIXON PEABODY LLP

2 EMBARCADERO CENTER, STE. 2700

SAN FRANCISCO, CA 94111

JANINE L. SCANCARELLI

ATTORNEY AT LAW

FOLGER, LEVIN & KAHN, LLP

275 BATTERY STREET, 23RD FLOOR
SAN FRANCISCO, CA 94111

JOSEPH F. WIEDMAN

ATTORNEY AT LAW

GOODIN MACBRIDE SQUERI DAY & LAMPREY LLP

505 SANSOME STREET, SUITE 900

SAN FRANCISCO, CA 94111

MARTIN A. MATTES NOSSAMAN, GUTHNER, KNOX & ELLIOTT, LLP

50 CALIFORNIA STREET, 34TH FLOOR
SAN FRANCISCO, CA 94111

CENTER FOR NEIGHBORHOOD TECHNOLOGY
PO BOX 14322
SAN FRANCISCO, CA 94114

JEN MCGRAW

LISA WEINZIMER
ASSOCIATE EDITOR
PLATTS MCGRAW-HILL
695 NINTH AVENUE, NO. 2 LISA WEINZIMER SAN FRANCISCO, CA 94118

STEVEN MOSS CAN FRANCISCO COMMUNITY POW 2325 3RD STREET, SUITE 344 SAN FRANCISCO CO SAN FRANCISCO COMMUNITY POWER COOP

SHAUN ELLIS
2183 UNION STREET
SAN FRANCISCO, CA 94123
RECURRENT ENERGY, INC.
220 HALLECK ST., SUITE 220
SAN FRANCISCSO, CA 94129

ED LUCHA

ED LUCHA GRACE LIVINGSTON-NUNLEY
PROJECT COORDINATOR ASSISTANT PROJECT MANAGER
PACIFIC GAS AND ELECTRIC COMPANY
PO BOX 770000, MAIL CODE B9A PO BOX 770000 MAIL CODE B9A
SAN FRANCISCO, CA 94177 SAN FRANCISCO, CA 94177 GRACE LIVINGSTON-NUNLEY

JASMIN ANSAR PG&E MAIL CODE B24A PO BOX 770000 SAN FRANCISCO, CA 94177 JONATHAN FORRESTER PG&E MAIL CODE N13C PO BOX 770000 SAN FRANCISCO, CA 94177

SEBASTIEN CSAPO PROJECT MANAGER PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

SOUMYA SASTRY PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

STEPHANIE LA SHAWN

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000, MAIL CODE B9A

SAN FRANCISCO, CA 94177

PO BOX 770000, B9A

SAN FRANCISCO, CA 94177 STEPHANIE LA SHAWN

VALERIE J. WINN

KARLA DAILEY CITY OF PALO ALTO UTILITIES DEPARTMENT BOX 10250 PALO ALTO, CA 94303

FARROKH ALBUYEH VICE PRESIDENT OPEN ACCESS TECHNOLOGY INTERNATIONAL INC SUITE 910 1875 SOUTH GRANT STREET SAN MATEO, CA 94402

GREG BLUE GREG BLUE
140 MOUNTAIN PKWY.
27 9/4517 CLAYTON, CA 94517

DEAN R. TIBBS PRESIDENT ADVANCED ENERGY STRATEGIES, INC. 1390 WILLOW PASS ROAD, SUITE 610 CONCORD, CA 94520

JEFFREY L. HAHN COVANTA ENERGY CORPORATION
876 MT. VIEW DRIVE
LAFAYETTE, CA 94549

ANDREW J. VAN HORN VAN HORN CONSULTING 12 LIND COURT ORINDA, CA 94563

SUE KATELEY EXECUTIVE DIRECTOR CALIFORNIA SOLAR ENERGY INDUSTRIES ASSN DYNEGY, INC. PO BOX 782 RIO VISTA, CA 94571

JOSEPH M. PAUL SENIOR CORPORATE COUNSEL 2420 CAMINO RAMON, SUITE 215 SAN RAMON, CA 94583

MONICA A. SCHWEBS, ESQ.

BINGHAM MCCUTCHEN LLP

SUITE 210

MORRISON & FOERSTER, LLP

1333 N. CALIFORNIA BLVD.

WALNUT CREEK, CA 94596

PETER W. HANSCHEN

ATTORNEY AT LAW

MORRISON & FOERSTER, LLP

101 YGNACIO VALLEY ROAD, SUITE 450

WALNUT CREEK, CA 94596

JOSEPH HENRI 31 MIRAMONTE ROAD WALNUT CREEK, CA 94597

PATRICIA THOMPSON SUMMIT BLUE CONSULTING 2920 CAMINO DIABLO, SUITE 210 WALNUT CREEK, CA 94597

WILLIAM F. DIETRICH ATTORNEY AT LAW DIETRICH LAW 2977 YGNACIO VALLEY ROAD, 613 KEMA, INC. 492 NINTH STREET, SUITE 220 WALNUT CREEK, CA 94598-3535 OAKLAND, CA 94607

BETTY SETO POLICY ANALYST KEMA, INC.

GERALD L. LAHR ABAG POWER 101 EIGHTH STREET OAKLAND, CA 94607 JODY S. LONDON JODY LONDON CONSULTING PO BOX 3629 OAKLAND, CA 94609

STEVEN SCHILLER PIEDMONT, CA 94611

SCHILLER CONSULTING, INC.

MRW & ASSOCIATES, INC.

111 HILLSIDE AVENUE

1814 FRANKLIN STREET, SUITE 720

PLEDMONT CA 94611 OAKLAND, CA 94612

REED V. SCHMIDT VICE PRESIDENT BARTLE WELLS ASSOCIATES 1889 ALCATRAZ AVENUE BERKELEY, CA 94703

ADAM BRIONES THE GREENLINING INSTITUTE 1918 UNIVERSITY AVENUE, 2ND FLOOR BERKELEY, CA 94704

CLYDE MURLEY 1031 ORDWAY STREET ALBANY, CA 94706

BRENDA LEMAY DIRECTOR OF PROJECT DEVELOPMENT HORIZON WIND ENERGY 1600 SHATTUCK, SUITE 222 BERKELEY, CA 94709

CARLA PETERMAN UCEI 2547 CHANNING WAY BERKELEY, CA 94720

EDWARD VINE LAWRENCE BERKELEY NATIONAL LABORATORY BUILDING 90-4000 BERKELEY, CA 94720

RYAN WISER BERKELEY LAB MS-90-4000 ONE CYCLOTRON ROAD BERKELEY, CA 94720

CHRIS MARNAY BERKELEY LAB 1 CYCLOTRON RD MS 90R4000 BERKELEY, CA 94720-8136

PHILLIP J. MULLER SCD ENERGY SOLUTIONS 436 NOVA ALBION WAY SAN RAFAEL, CA 94903 RITA NORTON RITA NORTON AND ASSOCIATES, LLC 18700 BLYTHSWOOD DRIVE, LOS GATOS, CA 95030

CARL PECHMAN POWER ECONOMICS 901 CENTER STREET SANTA CRUZ, CA 95060

MAHLON ALDRIDGE ECOLOGY ACTION PO BOX 1188 SANTA CRUZ, CA 95060

RICHARD SMITH MODESTO IRRIGATION DISTRICT

1231 11TH STREET

MODESTO, CA 95352-4060

MODESTO, CA 95354

CHRISTOPHER 3. MAIER

MODESTO IRRIGATION DISTRICT

1231 11TH STREET

MODESTO, CA 95354

CHRISTOPHER J. MAYER

ROGER VAN HOY MODESTO IRRIGATION DISTRICT
1231 11TH STREET MODESTO, CA 95354

WES MONIER STRATEGIC ISSUES AND PLANNING MANAGER TURLOCK IRRIGATION DISTRICT 333 EAST CANAL DRIVE, PO BOX 949 TURLOCK, CA 95381-0949

BARBARA R. BARKOVICH

BARKOVICH & YAP, INC.

44810 ROSEWOOD TERRACE

ACTURUS ENERGY CONSULT

44810 ROSEWOOD TERRACE

MENDOCINO, CA 95460 ARCTURUS ENERGY CONSULTING

CLARK BERNIER CLARK BERNIER
RLW ANALYTICS
1055 BROADWAY, SUITE G SONOMA, CA 95476

RICHARD MCCANN, PH.D M. CUBED 2655 PORTAGE BAY, SUITE 3 DAVIS, CA 95616

CAROLYN M. KEHREIN ENERGY MANAGEMENT SERVICES
1505 DUNLAP COURT DIXON, CA 95620-4208

CALIFORNIA ISO LEGAL AND REGULATORY DEPARTMENT 151 BLUE RAVINE ROAD FOLSOM, CA 95630

GRANT ROSENBLUM, ESQ.
CALIFORNIA ISO
LEGAL AND REGULATORY DEPARTMENT 151 BLUE RAVINE ROAD FOLSOM, CA 95630

KAREN EDSON 151 BLUE RAVINE ROAD FOLSOM, CA 95630

ROBIN SMUTNY-JONES ROBIN SMUTNY-JONES
CALIFORNIA ISO
151 BLUE RAVINE ROAD
FOLSOM, CA 95630

SAEED FARROKHPAY FEDERAL ENERGY REGULATORY COMMISSION 110 BLUE RAVINE RD., SUITE 107 FOLSOM, CA 95630

DAVID BRANCHCOMB BRANCHCOMB ASSOCIATES, LLC 9360 OAKTREE LANE ORANGEVILLE, CA 95662

KENNY SWAIN NAVIGANT CONSULTING 3100 ZINFANDEL DRIVE, SUITE 600 RANCHO CORDOVA, CA 95670

KIRBY DUSEL

NAVIGANT CONSULTING, INC.

3100 ZINFANDEL DRIVE, SUITE 600

RANCHO CORDOVA, CA 95670

RANCHO CORDOVA, CA 95670

GORDON FIGNERIA:

PRINCIPAL

NAVIGANT CONSULTING, INC.

3100 ZINFANDEL DRIVE, SUITE 600

RANCHO CORDOVA, CA 95670-6078

LAURIE PARK
NAVIGANT CONSULTING, INC.

3100 ZINFANDEL DRIVE, SUITE 600
RANCHO CORDOVA, CA 95670-6078

DAVID REYNOLDS
MEMBER SERVICES MANAGER
NORTHERN CALIFORNIA POWER AGENCY
180 CIRBY WAY
ROSEVILLE, CA 95678-6420

SCOTT TOMASHEFSKY NORTHERN CALIFORNIA POWER AGENCY RESERO CONSULTING 180 CIRBY WAY ROSEVILLE, CA 95678-6420

ELLEN WOLFE 9289 SHADOW BROOK PL. GRANITE BAY, CA 95746

AUDRA HARTMANN CURT BARRY
980 NINTH STREET, SUITE 2130 717 K STREET, SUITE 503
SACRAMENTO, CA 95814 SACRAMENTO, CA 95814

DAVID L. MODISETTE

EXECUTIVE DIRECTOR

CALIFORNIA ELECTRIC TRANSP. COALITION

1015 V STREET. SUITE 200

KELLIE SMITH
SENATE ENERGY/UTILITIES & COMMUNICATION
STATE CAPITOL, ROOM 4038
SACRAMENTO, CA 95814

MICHAEL WAUGH
AIR RESOURCES BOARD
1001 10TH STREET
SACRAMENTO, CA 95814 MICHAEL WAUGH

PATRICK STONER PROGRAM DIRECTOR LOCAL GOVERNMENT COMMISSION 1303 J STREET, SUITE 250 SACRAMENTO, CA 95814

RACHEL MCMAHON AIR RESOURCES BOARD
1100 11TH STREET, SUITE 311 1001 I STREET
SACRAMENTO, CA 95814

WEBSTER TASAT SACRAMENTO, CA 95814

STEVEN KELLY

EDWARD J. TIEDEMANN INDEPENDENT ENERGY PRODUCERS ASSN

1215 K STREET, SUITE 900

SACRAMENTO, CA 95814-3947

ATTORNEY AT LAW

KRONICK, MOSKOVITZ, TIEDEMANN & GIRARD

400 CAPITOL MALL, 27TH FLOOR

SACRAMENTO, CA 95814-4416 SACRAMENTO, CA 95814-4416

JOSHUA BUSHINSKY JOSHUA BUSHINSKY

WESTERN POLICY COORDINATOR

PEW CENTER ON GLOBAL CLIMATE CHANGE
2101 WILSON BLVD., SUITE 550

LYNN HAUG

ELLISON, SCHNEIDER & HARRIS, LLP

2015 H STREET

SACRAMENTO, CA 95816 ARLINGTON, VA 95816

LYNN HAUG

OBADIAH BARTHOLOMY MECHANICAL ENGINEER SACRAMENTO MUNICIPAL UTILITY DISTRICT M.S. B257 6201 S. STREET SACRAMENTO, CA 95817

BUD BEEBE SACRAMENTO MUNICIPAL UTIL DIST MS B257 6201 S STREET SACRAMENTO, CA 95817-1899

BALWANT S. PUREWAL SACRAMENTO, CA 95821

DOUGLAS MACMULLLEN DEPARTMENT OF WATER RESOURCES

3310 EL CAMINO AVE., LL-90

CA DEPARTMENT OF WATER RESOURCES

CA DEPARTMENT OF WATER RESOURCES

3310 EL CAMINO AVE., ROOM 356 3310 EL CAMINO AVE., ROOM 356 SACRAMENTO, CA 95821

KAREN NORENE MILLS ATTORNEY AT LAW CALIFORNIA FARM BUREAU FEDERATION 7909 WALERGA ROAD, NO. 112, PMB 119 2300 RIVER PLAZA DRIVE ANTELOPE, CA 95843 SACRAMENTO, CA 95833

KAREN LINDH LINDH & ASSOCIATES

ELIZABETH W. HADLEY
CITY OF REDDING
777 CYPRESS AVENUE
REDDING, CA 96001
DENISE HILL
DIRECTOR
4004 KRUSE WAY PLACE, SUITE 150
LAKE OSWEGO, OR 97035

ANNIE STANGE

ANNIE STANGE ELIZABETH WESTBY
ALCANTAR & KAHL
1300 SW FIFTH AVE., SUITE 1750
PORTLAND, OR 97201

ELIZABETH WESTBY
ALCANTAR & KAHL, LLP
1300 SW FIFTH AVENUE, SUITE 1700
PORTLAND, OR 97201 ELIZABETH WESTBY

ALEXIA C. KELLY ALEXIA C. KELLY

THE CLIMATE TRUST

65 SW YAMHILL STREET, SUITE 400

PORTLAND, OR 97204

ALAN COMNES

WEST COAST POWER

3934 SE ASH STREET

PORTLAND, OR 97214

ALAN COMNES

KYLE SILON ECOSECURITIES CONSULTING LIMITED 529 SE GRAND AVENUE PORTLAND, OR 97214

CATHIE ALLEN CA STATE MGR. PACIFICORP 825 NE MULTNOMAH STREET, SUITE 2000 PORTLAND, OR 97232

PHIL CARVER OREGON DEPARTMENT OF ENERGY

625 MARION ST., NE

625 NE MARION STREET SALEM, OR 97301-3737

SAM SADLER SALEM, OR 97301-3737

LISA SCHWARTZ SENIOR ANALYST ORGEON PUBLIC UTILITY COMMISSION PO BOX 2148 SALEM, OR 97308-2148

CLARE BREIDENICH 224 1/2 24TH AVENUE EAST SEATTLE, WA 98112

DONALD SCHOENBECK RCS, INC. 900 WASHINGTON STREET, SUITE 780 4600 CARLSBAD BLVD. VANCOUVER, WA 98660

JESUS ARREDONDO NRG ENERGY INC. CARLSBAD, CA 99208

CHARLIE BLAIR DELTA ENERGY & ENVIRONMENT 15 GREAT STUART STREET EDINBURGH, UK EH2 7TP UNITED KINGDOM

KAREN MCDONALD POWEREX CORPORATION 1400, 666 BURRAND STREET VANCOUVER, BC V6C 2X8 CANADA

State Service

JAMES LOEWEN CALIF PUBLIC UTILITIES COMMISSION LOS ANGELES, CA 90013

CLARENCE BINNINGER DEPUTY ATTORNEY GENERAL RATEMAKING BRANCH

320 WEST 4TH STREET SUITE 500

455 GOLDEN GATE AVENUE, SUITE 11000

SAN FRANCESCO. CA 94102 CALIFORNIA ATTORNEY GENERAL'S OFFICE SAN FRANICSCO, CA 94102

DAVID ZONANA DEPUTY ATTORNEY GENERAL CALIFORNIA ATTORNEY GENERAL'S OFFICE EXECUTIVE DIVISION
455 GOLDEN GATE AVENUE, SUITE 11000 ROOM 5203 SAN FRANCISCO, CA 94102

ANDREW CAMPBELL CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

ANNE GILLETTE CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

BETH MOORE CALIF PUBLIC UTILITIES COMMISSION ELECTRICITY RESOURCES & PRICING BRANCH ROOM 4103 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

CHARLOTTE TERKEURST ROOM 5117 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

CHRISTINE S. TAM CHARLOTTE TERKEURST CHRISTINE S. TAM

CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION

DIVISION OF ADMINISTRATIVE LAW JUDGES ELECTRICITY RESOURCES & PRICING BRANCH ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

DONALD R. SMITH CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ELECTRICITY RESOURCES & PRICING BRANCH LEGAL DIVISION ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

EUGENE CADENASSO CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH AREA 4-A 505 VAN NESS AVENUE

HENRY STERN HENRY STERN

CALIF PUBLIC UTILITIES COMMISSION

CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES EXECUTIVE DIVISION ROOM 2106 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JACQUELINE GREIG CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY COST OF SERVICE & NATURAL GAS BRA DIVISION OF STRATEGIC PLANNING ROOM 4102 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JASON R. SALMI KLOTZ ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JOEL T. PERLSTEIN CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5133 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JUDITH IKLE CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH ROOM 4012 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

KRISTIN RALFF DOUGLAS CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214 ED MOLDAVSKY ROOM 5130 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

HARVEY Y. MORRIS CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5036 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214 SAN FRANCISCO, CA 94102-3214

> JACLYN MARKS ROOM 5306 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

> JAMIE FORDYCE AREA 5-B 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JEORGE S. TAGNIPES CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

> JONATHAN LAKRITZ CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 5020 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JULIE A. FITCH DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

LAINIE MOTAMEDI CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MATTHEW DEAL CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5215 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

NANCY RYAN CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5217 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PAUL S. PHILLIPS PAUL S. PHILLIPS

CALIF PUBLIC UTILITIES COMMISSION

CALIF PUBLIC UTILITIES COMMISSION ROOM 4101 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

RAHMON MOMOH CALIF PUBLIC UTILITIES COMMISSION ELECTRICITY RESOURCES & PRICING BRANCH RATEMAKING BRANCH ROOM 4205 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SARA M. KAMINS CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SEAN A. SIMON CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

THERESA CHO CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5207 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

KEN ALEX PO BOX 944255 1300 I STREET, SUITE 125 1300 I STREET, SUITE 125 SACRAMENTO, CA 94244-2550 MEG GOTTSTEIN CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 2106 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PAMELA WELLNER CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

PEARLIE SABINO ELECTRICITY RESOURCES & PRICING BRANCH ENERGY COST OF SERVICE & NATURAL GAS BRA ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

> RICHARD A. MYERS CALIF PUBLIC UTILITIES COMMISSION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

> SCOTT MURTISHAW CALIF PUBLIC UTILITIES COMMISSION ENERGY DIVISION AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

> STEVE ROSCOW CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

BILL LOCKYER STATE ATTORNEY GENERAL STATE OF CALIFORNIA, DEPT OF JUSTICE PO BOX 944255 SACRAMENTO, CA 94244-2550

BALDASSARO DICAPO CALIFORNIA ISO LEGAL AND REGULATORY DEPARTMENT 151 BLUE RAVINE ROAD FOLSOM, CA 95630

JUDITH B. SANDERS ATTORNEY AT LAW 151 BLUE RAVINE ROAD FOLSOM, CA 95630

JULIE GILL EXTERNAL AFFAIRS MANAGER CALIFORNIA INDEPENDENT SYSTEM OPERATOR CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630

MARY MCDONALD DIRECTOR OF STATE AFFAIRS DIRECTOR OF STATE AFFAIRS

CALIFORNIA INDEPENDENT SYSTEM OPERATOR

151 BLUE RAVINE ROAD

FOLSOM, CA 95630 FOLSOM, CA 95630

PHILIP D. PETTINGILL CALIFORNIA INDEPENDENT SYSTEM OPERATOR

MICHAEL SCHEIBLE SACRAMENTO, CA 95677

MICHAEL SCHEIBLE

DEPUTY EXECUTIVE OFFICER

CALIFORNIA AIR RESOURCES BOARD

1001 I STREET

MEG GOTTSTEIN

ADMINISTRATIVE LAW JUDGE

PO BOX 210/21496 NATIONAL STREET

VOLCANO, CA 95689 MEG GOTTSTEIN

AIR RESOURCES BOAD 1001 I STREET, BOX 2815 SACRAMENTO, CA 95812

B. B. BLEVINS EXECUTIVE DIRECTOR CALIFORNIA ENERGY COMMISSION 1516 9TH STREET, MS-39 SACRAMENTO, CA 95814

DARYL METZ

DEBORAH SLON CALIFORNIA ENERGY COMMISSION

DEPUTY ATTORNEY GENERAL, ENVIRONMENT
1516 9TH ST., MS-20

OFFICE OF THE ATTORNEY GENERAL
SACRAMENTO, CA 95814

1300 I STREET, 15TH FLOOR SACRAMENTO, CA 95814

DON SCHULTZ CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE OFFICE ELECTRICITY RESOURCES & PRICING BRANCH CALIFORNIA ENERGY COMMISSION 770 L STREET, SUITE 1050 1516 9TH STREET, MS 39 SACRAMENTO, CA 95814

KAREN GRIFFIN SACRAMENTO, CA 95814

LISA DECARLO

STAFF COUNSEL

CALIFORNIA ENERGY COMMISSION

CALIFORNIA ENERGY COMMISSION

1516 9TH ST., MS-20

SACRAMENTO, CA 95814 SACRAMENTO, CA 95814

CALIFORNIA ENERGY COMMISSION

MICHELLE GARCIA
AIR RESOURCES BOARD
1001 I STREET
25 95814

PIERRE H. DUVAIR CALIFORNIA ENERGY COMMISSION 1516 NINTH STREET, MS-41 SACRAMENTO, CA 95814

WADE MCCARTNEY SACRAMENTO, CA 95814

CAROL J. HURLOCK CALIF PUBLIC UTILITIES COMMISSION CALIFORNIA DEPT. OF WATER RESOURCES DIVISION OF STRATEGIC PLANNING JOINT OPERATIONS CENTER 770 L STREET, SUITE 1050 3310 EL CAMINO AVE. RM 300 SACRAMENTO. CA 95814 SACRAMENTO. CA 95821 SACRAMENTO, CA 95821

HOLLY B. CRONIN STATE WATER PROJECT OPERATIONS DIV CALIFORNIA DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821